

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

38880.2200

Application Number

TBA

Applicant(s)

Todsen et al.

Filing Date

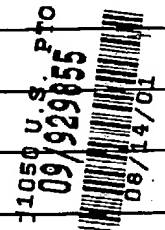
August 14, 2001

Group Art Unit

TBA

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
mm		4,943,807	07-24-90	Early et al.			
		5,659,586	08-19-97	Chun			
		5,777,909	07-07-98	Leung et al.			
		5,987,484	11-16-99	Sherry et al.			



FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
		WO 97/29439	08-14-97				✓	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

mm		HOGENAUER, Eugene, "An Economical Class of Digital Filters for Decimation and Interpolation," IEEE Technical Paper, Vol. ASSP-29, No. 2, April 1981, pp 155-162
mm		MAXIM, +3V, 18-Bit, Low-Power, Multichannel, Oversampling (Sigma-Delta) ADC, April 1999, pp 1-36

EXAMINER

mm

DATE CONSIDERED

6/2004

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.